	A PTO-	1390 U.S. DEPA	RTMENT OF COMMER	RCE PATENT AND	ATTORNEY'S DOCKETNUMBER 2483-49								
			LETTER TO TH			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE	RNAT	IONAL APPLICATION		ATIONAL FILING		PRIORITY DATE CLAIMED							
		PCT/SE02/02422		20 Decem	ber 2002	27 December 2001							
TITL	TITLE OF INVENTION METHOD AND APPARATUS RELATING TO RETRANSMISSION OF DATA BETWEEN DIFFERENT PROTOCOL LAYERS												
ARPLICANT(S) FOR DO/EO/US BACKLUND, I.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.													
2.													
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	\boxtimes	The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	A cc	opy of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a.	is attached hereto (23 pages specification, claims & abstract (23 claims), 8 sheets drawings).											
	b.		nmunicated by the	International B	ureau.								
	c.	is not required	d, as the application	on was filed in t	he United States Rec	eiving Office (RO/US).							
6.		An English languag	je translation										
	a. abst	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & tract (claims), sheets drawings, page Certificate of Translation).											
	b.	of the annexe	s of the Internation	nal Preliminary	Examination Report	under PCT Article 36 (35 U.S.C. § 371(c)(5)).							
7.		Amendments to the	e claims of the Inte	ernational Appli	cation under PCT Art	icle 19 (35 U.S.C. 371(c)(3))							
	a.	are attached	hereto (required o	nly if not comm	unicated by the Interr	national Bureau).							
	b. 🏄	have been co	mmunicated by th	e International	Bureau.								
	C. 👡	☐ have not bee	n made; however,	the time limit fo	or making such amen	dments has NOT expired.							
	d.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page n PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).											
10.	See	e item 6.b. above. ms 11 To 20 below concern document(s) or information included:											
11.	\boxtimes	An Information Dis	closure Statement	t under 37 C.F.I	₹. 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.											
13.	\boxtimes	A FIRST preliminary amendment.											
14.		A SECOND or SUBSEQUENT preliminary amendment.											
15.		A substitute specification.											
16.		A change of power of attorney and/or address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of t	he English langua	ge translation o	of the international ap	plication under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	* *	-	_		s 1-21), International Search Report and 4 Cited							
	erenc				<u> </u>								

Mail Stop PCT DT11 Rec'd PCT/PTO 2 8 JUN 2004

U.S. APPLICATION NO. SST. 371. B. 1.5), INTERNATIONAL APPLICATION NO. APPLICATION NO. PCT/SE02/02422							TTORNEY'S DOCKET NUMBER 2483-49						
21. The following fees are submitted:							CALCULATIONS PTO USE ONLY						
BASIC NATIONAL													
Neither internat nor internationa and Internationa													
International pre USPTO but Inte													
International pre but internationa													
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)													
International pre and all claims s	Ĺ.,		_										
	AMOUNT =	\$	1080.00										
Surcharge of \$130.00 months from the earlie		\$	130.00										
CLAIMS	NUM	BER FILED		NUMBER EXTRA		RA	TE						
Total Claims	21	minus 20	=	1		Κ	\$18.00	\$	18.00				
Independent Claims	3	minus 3		0	Ž	(\$86.00		0.00				
MULTIPLE DEPENDE				·		\$290		\$	0.00				
Petition is hereby madattachment(s) (\$110.0					ng dat	e of this	paper and	\$	0.00				
allacrimeni(s) (\$110.0	o/ i monui, ş	420.00/2 1110	iuis, s	TOTAL OF AE	OVE	CALCU	LATIONS =	\$	1228.00				
Applicant claims													
are reduced by 1	IBTOTAL =	\$	0.00 1228.00										
Processing fee of \$130 months from the earlie	· · · · · · · · · · · · · · · · · · ·		0.00										
mondis nom the came	st claimed pri	only date (5)	<u> </u>		OTAL	NATIO	NAL FEE =	\$	1228.00				
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be													
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 – Small Entity = \$665.00)									0.00				
TOTAL FEES ENCLOSED =									1228.00				
									mount to be:		1		
									refunded Charged	\$			
a 🔯 A check in th			Chargeu	Ψ.									
 a. A check in the amount of \$1228.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. 													
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. 													
				on No. PCT/SE02/024									
thereto, and SE 01044 NOTE: Where an app													
or (b)) must be filed a							mei, a penu	011 1	o levive (37 C	,,r,n	. 1.137	(a)	
CORRESPONDENCE	ADDRESS			.	_								
Direct all correspor	ndence to:		·				_	_					
⋈ •••	atamar N			0044			Customer						
⊠ Cu:	stomer N	umber:		23117			nber Bar el Here →						
Type Customer Number here													
Mocoocal									Leave Do				
Telephone: (703) 816-4000 H. Warren Burnam,										1			
HWB:ecb					N	AME	 /-			- ∀			
					2	9,366		June 28, 2004					
REGISTRATION NUMBE									ER Date				